#### ARKANSAS DEPARTMENT OF EDUCATION

## Life Science, grades 7-12 (area 170) Additional Licensure Plan

Name:		S.S.#:	
Mailing Address:			
City, State, Zip:			
Home phone: ()	W	ork Phone: ()	
Email address:	County:	School District:	

School districts seeking to employ educators to teach out of field (not in the field in which the educator is currently licensed) will use the Additional Licensure Plan (ALP) to meet that need. School districts may use the ALP process to address unusual emergency situations when licensed educators are asked to teach in areas/levels for which they are not licensed. School districts may not exceed the three-year limit without possible penalty.

### **Eligibility Guidelines:** Educators must meet the following conditions:

- possess a standard Arkansas educator license,
- seek to add this area of licensure or endorsement, and
- be assigned to teach in this area rather than the one for which they are currently licensed.

For information on adding additional licensure areas by testing out or through a program of study and testing, please refer to the Department of Education website at <a href="https://www.arkansased.org">www.arkansased.org</a> and click on Educator Licensure, then Add Licensure Area to License.

### **Required assessments:**

Praxis II: Biology: Content Knowledge, test #5235
 Minimum score required: 142

NOTE: Test at a Glance (TAAG) study guide booklets are available on line from <a href="https://www.ets.org/praxis/prxar.html">www.ets.org/praxis/prxar.html</a>. Any educator wishing to take any Praxis assessment is strongly encouraged to obtain these study materials.

# The following background is strongly recommended before attempting the Praxis testing: Recommended Content Background:

- Basic principles of science, including molecular and cellular biology,
- Classic genetics, evolution, diversity of life, plants, and animals,
- Ecology, science, technology and society,
- Tectonics, the rock cycle, and history of the earth & its inhabitants,
- The water cycle and the earth in space.

### **Recommended Experience Background:**

- Demonstrated ability to write in essay format regarding a life science lesson learning objectives and instructional strategies, describing assessment methods/
- Developed proficiency with mathematics, measurement, and data manipulation, using tables, graphs, charts, and error analysis.
- Demonstrated understanding of the chemical basis of life, cell structure and function, and molecular genetics.
- Developed understanding of the diversity of life, plants, and animals, including the evolution process, reproduction, and behavior.

### **Employing School District Guidelines:**

- The employing school district will document the need to assign an educator out of field because an appropriately credentialed educator is not available.
- The employing school district superintendent shall submit a waiver request and completed ALP form to the ADE Office of Educator within 30 days of the out-of-field teaching assignment, thus documenting the above statement.
- The employing school district understands that an educator working under this ALP shall make adequate yearly progress (as specified in the Rules Governing Educator Licensure) each year that the educator is employed in the out-of- area assignment.
- The employing school district understands that the educator will have no more than three calendar years from the first date he/she was employed in the out-of-area assignment by any district to meet full licensure requirements for the additional licensure or endorsement being sought. A waiver request must be submitted each year the educator is employed out of area.

### **School District Assurances:** I certify that the above statements are true and correct to the best of my knowledge. Superintendent: Date: **Educator ALP Guidelines.** Educators shall make adequate yearly progress (as specified in the Rules Governing Educator Licensure) each year that the educator is employed in the out-of-area assignment. If the educator EITHER leaves the ALP position OR doesn't complete the requirements within three consecutive years, he/she will NOT be eligible for employment again under an ALP for this area of licensure. Applicant Signature: Date: S.S.#:\_ RETURN COMPLETED FORM TO:

Phone: 501.682.4342

www.arkansased.org

Fax: 501.682.4898

Arkansas Department of Education Office of Educator Licensure Four State Capitol Mall, Room 106 B Little Rock, AR 72201-1071